IC10 Rec'd PCT/PTC 273941US2XPCT U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 539612 PRIORITY DATE CLAIMED 18 December 2002

ORM PTO-1390 (Modified) REV. 2-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/FR03/03693 12 December 2003 TITLE OF INVENTION METHOD FOR CONTROLLING AN INTERNAL COMBUSTION ENGINE FOR REGENERATING EXHAUST GAS PURIFYING MEANS AND DEVICE THEREFOR APPLICANT(S) FOR DO/EO/US Marc DANEAÙ et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \bowtie This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), Ø 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. X \boxtimes 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) \boxtimes

a. 🗆 are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. 🔲 c. 🔲 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). \Box An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409).

Items 13 to 23 below concern document(s) or information included:

13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

A copy of the International Search Report (PCT/ISA/210).

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14.

15. A FIRST preliminary amendment.

A SECOND or SUBSEQUENT preliminary amendment. 16.

17. A substitute specification.

12.

18. A power of attorney and/or change of address letter.

19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21.

22. Express Mail Label No.

23. \boxtimes Other items or information:

Application Data Sheet

Form PTO-1449

Notice of Priority Reference Cited (1)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (1 known) 39 37 CER 150 INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER			
FC1/FR03/03093							273941US2XPCT			
The following fees are submitted:						9	ALCULATIONS	PTO USE		
24. 🗵 Basic national fee						0 \$	\$300.0	0		
25. ☐ Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100 All other situations. \$200								\$200.0	D	
26. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								\$400.00		
								\$900.00)	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									1	
Total Sheets	Extra Sheets					RATE	1			
- 100 =	1 " ' ' '		0			\$250.00	\$	\$0.00	1	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						m the	\$	\$130.00		
CLAIMS	NUMBER FILED NUI		MBER EXTRA F			TE				
Total claims		- 20 =	0	x		\$50.00	\$	\$0.00		
Independent clain	<u> </u>	- 3=	0	x		\$200.00	\$	\$0.00		
					\$360.00	\$	\$0.00			
TOTAL OF ABOVE CALCULATIONS =								\$1,030.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								\$0.00		
SUBTOTAL =								\$1,030.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$	\$130.00		
TOTAL NATIONAL FEE =								\$1,160.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +								\$0.00		
TOTAL FEES ENCLOSED =								\$1,160.00		
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a. A check in the amount of \$ to cover the above fees is enclosed.									\$	
	Please charge my Deposit Account No in the amount of to cover the above fee A duplicate copy of this sheet is enclosed.									
c. 🗵 The Direct	The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
to Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Deposit Account No. 15-0030 Information on this form may become public. Credit card										
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NOTE: Where an a must be filed and	B 10 100101	o tilo ilitorilati	CFR 1.495 has no onal Application to	t beer	n me ding	t, a petitio status.	n to i	revive (37 CFR 1.	137(a) or (b))	
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Customer Number SIGNATURE										
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Registration No. 34,423 24,913										
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DOCKET NO.: 273941US2XPCT

JC17 Rec'd PCT/PTO 17 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Marc DANEAU, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/FR03/03693 INTERNATIONAL FILING DATE: December 12, 2003

FOR: METHOD FOR CONTROLLING AN INTERNAL COMBUSTION ENGINE FOR

REGENERATING EXHAUST GAS PURIFYING MEANS AND DEVICE THEREFOR

REQUEST FOR PRIORITY UNDER 35 U.S.C. 119 AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY

<u>APPLICATION NO</u>

DAY/MONTH/YEAR 18 December 2002

France

02 16127

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/FR03/03693.

Respectfully submitted, OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Marvin J. Spivak Attorney of Record Registration No. 24,913 Surinder Sachar

Registration No. 34,423